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Fixer API

The Fixer API is a **reliable, lightweight REST API** for real-time and historical **foreign exchange rates and currency conversion**. It delivers JSON-formatted data for over 170 world currencies, aggregated from 15+ trusted financial sources and updated regularly for accuracy. The API provides multiple endpoints to cover different use cases, including retrieving the latest rates, historical data, currency conversion, time-series analysis, and daily fluctuation information.



This documentation guides you through the API structure, available methods, error handling, and code examples. If any questions remain, our support team is ready to assist and ensure a smooth integration experience.

[Get free API Access Key](#)

API Endpoint Summary [🔗](#)

The Fixer API provides a set of RESTful endpoints to access foreign exchange rates, currency conversion, historical data, and market insights. All responses are returned in JSON format over HTTPS and require an API access key.

Here's a **Fixer API endpoint summary in a table format** for easy reference:

Endpoint	Method	Description	Query Parameters / Notes
/symbols	GET	Retrieve a list of all available currency codes and names.	<code>access_key</code> (required)
/latest	GET	Get the most recent exchange rates for all or selected currencies.	<code>access_key</code> , <code>base</code> (optional), <code>symbols</code> (optional)
/{date}	GET	Get historical exchange rates for a specific date (YYYY-MM-DD).	<code>access_key</code> , <code>base</code> (optional), <code>symbols</code> (optional)
/convert	GET	Convert an amount from one currency to another; supports historical conversion.	<code>access_key</code> , <code>from</code> , <code>to</code> , <code>amount</code> , <code>date</code> (optional)
/timeseries	GET	Get exchange rate data between two dates for all or selected currencies.	<code>access_key</code> , <code>start_date</code> , <code>end_date</code> , <code>base</code> , <code>symbols</code>
/fluctuation	GET	Retrieve currency fluctuation data between two dates.	<code>access_key</code> , <code>start_date</code> , <code>end_date</code> , <code>base</code> , <code>symbols</code>

All endpoints return **JSON-formatted responses** and require an **API key** passed via the `access_key` parameter. Parameters like `base` and `symbols` help filter and customize the response.